

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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**Imagery analysis report**

**First Identification of  
Submarine Probable Reactor Vault Components  
USSR (TSR)**

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## FIRST IDENTIFICATION OF SUBMARINE PROBABLE REACTOR VAULT COMPONENTS, USSR (TSR)

1. (TSR) Submarine components, probably the base sections for reactor vaults, have been identified for the first time. Two identical sections, [redacted] were identified at Komsomolsk Shipyard Amur 199 [redacted] USSR, [redacted]

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[redacted] A similar section, [redacted] [redacted] was identified at Gorkiy Shipyard 112 [redacted] USSR, [redacted] [redacted]). These sections were present as early as June and March 1979, respectively.

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2. (TSR) Three distinctly different submarine reactor-associated plates—possibly a reactor foundation plate (not illustrated), a midsection reactor spacer, and an upper reactor framework—were previously identified at Severodvinsk Shipyard 402 [redacted] and Gorkiy Shipyard 112 (Figures 3 and 4). The outer dimensions [redacted] and configurations of these plates match the inner dimensions and configurations of the probable vault base sections.

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3. (TSR) No association has as yet been made between the probable vault sections and specific submarine construction programs.

4. (C) Analysis is continuing.



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